

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Khatibzadeh et al. Serial No.: 09/703,037

Confirmation No.: 8911 Group Art Unit: 2631

Filed: October 31, 2000

Examiner: Jean B. Corrielus

For:

IQ MODULATION SYSTEMS AND METHODS THAT USE SEPARATE PHASE

AND AMPLITUDE SIGNAL PATHS

April 20, 2004

RECEIVED

Commissioner for Patents Box 1450 Alexandria, VA 22313-1450 APR 2 7 2004

Technology Center 2600

AMENDMENT

Sir:

Applicants provide the present Amendment to address the issues raised in the Office Action mailed April 5, 2004

It is not believed that an extension of time and/or additional fee(s)-including fees for net addition of claims-are required, beyond those that may otherwise be provided for in documents accompanying this paper. In the event, however, that an extension of time is necessary to allow consideration of this paper, such an extension is hereby petitioned under 37 C.F.R. §1.136(a). Any additional fees believed to be due in connection with this paper may be charged to our Deposit Account No. 50-0220.

02/09/2005 JDDBBS

00000016 500220 09703037

01 FC:1201

172.00 DA

In re: Khatibzaden et al Serial No.: 09/703,037 Filed: October 31, 2000

Page 10 of 10

REMARKS

Applicants appreciate the continued thorough examination of the present application and the continued indication by the Examiner that Claims 11-20 and 30-38 are allowed, and that Claims 2-5 and 22-25 would be allowable if rewritten in independent form. In order to place the present application in condition for allowance, Claims 2-5 and 22-25 have been rewritten in independent form by incorporating the recitations of Claim 2 into Claim 1, by incorporating the recitations of original Claim 1 into Claim 5, by incorporating the recitations of Claim 22 into Claim 21, and by incorporating the recitations of original Claim 21 into Claim 25. Claims 3 and 23 have been amended to depend from respective Claims 1 and 2, and Claims 2 and 22 have been canceled. Moreover, by virtue of these amendments, the remaining rejected claims now depend from an allowable claim.

The above amendments have been made to place the present application in condition for allowance, and shall not be construed as an admission that rejected Claims 1, 6-10, 21 and 26-29 are unpatentable. In view of the above amendments, Applicants respectfully request allowance of the Claims 1, 3-21 and 23-38, and passing the application to issue.

Respectfully submitted

Mitchell S. Bigel Registration No. 29,614

Attorney for Applicants

Customer Number 20792

Myers Bigel Sibley & Sajovec, P.A. P.O. Box 37428
Raleigh, NC 27627
919-854-1400
919-854-1401 (Fax)

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Palents, P.O. Box 1450, Alexandria, VA 22313-1450, on April 20, 2004.

Susan E. Freedman

Date of Signature: April 20, 2004